

## **GENERAL NOTES:**

- 1. PLACE 1/2" WIDE PREMOULDED EXPANSION JOINT FILLER MATERIAL AT INTERVALS NOT TO EXCEED 3 CONTROL JOINTS.
- PLACE PREMOULDED EXPANSION JOINT FILLER MATERIAL BETWEEN SIDEWALKS AND STREET CURBS AND ANY OTHER RIGID
- 3. PLACE CONTROL JOINTS IN THE SIDEWALKS TO FORM A SQUARE.
  JOINTS MAY BE TOOLED OR SAWED AND SHALL EXTEND AT LEAST
  1/3 OF THE DEPTH OF CONCRETE.
- 4. SIDEWALKS AND SIDEWALK RAMPS SHALL BE COMPLIANT WITH AMERICANS WITH DISABILITIES ACT (ADAAG) AND NEW MEXICO DOT STANDARD DRAWINGS, SECTION 608.

DRAWING DEVELOPED FOR ML-3/ML-4 PROJECTS. FOR ML-1/ML-2, ADDITIONAL REQUIREMENTS AND QA REVIEWS ARE REQUIRED. (REMOVE THIS NOTE WHEN INSERTED INTO A DRAWING PACKAGE).

3	1-28-14	U		GENERAL REVISION	κτ	MS	JG	RT	т
2	2-12-07	C	то	REVISED GEN. NOTES 4, DESIGNER NOTES 2 & 3 AND ADDED 6. REVISED SIDEWALK DETAIL ACCORDINGLY.	RP	MS	RT	JH	Т
1	7-13-05	U	DY	ADDED DESIGNER NOTES 3 - 5, & GEN. NOTE 4. REVISED TITLE BLOCK LOGO.	RP	СТ	CR	EH	T
NO	DATE	CLASS REV	DC	DESCRIPTION	DWN	DSGN	CHKD	SUB	AF

## ENGINEERING STANDARDS PROGRAM

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ENGINEERING S	TANDARD	S MANU	AL	DRAWN	R.PEARSON
				DESIGN	C.TRASK
SI	DEWALK			CHECKED	C.ROMERO
TA-XX		BLDG	XXX	DATE	8-18-04
SUBMITTED		APPROVED FOR	RELEASE		
DISCIPLINE POC: EDWARD HOTH		STANDARDS MAI	NAGER: TO	DBIN ORUG	CH
A			SHEET		1
' é Los Alamos	P0 Box 1663		_ [	4	4

BASIS: BASIS CHAPTER 3 ST-G2030-1 ESR

NOTES FOR DESIGNER:

(DO NOT INCLUDE ON CONSTRUCTION DRAWINGS)

- WHEN EDITING DETAIL TO SUIT PROJECT, ADD JOB SPECIFIC REQUIREMENTS AND DELETE ONLY THOSE PORTIONS THAT DO NOT APPLY. TO SEEK A VARIANCE FROM APPLICABLE REQUIREMENTS, CONTACT THE ESM CIVIL POC.
   FOR ADDITIONAL REQUIREMENTS REFER TO THE ESM CIVIL CHAPTER AND NEW MEXICO
- DOT STANDARD DRAWINGS, SECTION 608.
  3. DESIGN SIDEWALKS SUBJECTED TO VEHICULAR TRAFFIC (THICKNESS 6" MIN. &
- REINFORCEMENT) TO WITHSTAND ANTICIPATED LOADINGS.

  4. PEDESTRIAN SIDEWALKS TO BE 4 INCHES THICK (MINIMUM).
- 5. SIDEWALKS AND SIDEWALK RAMPS SHALL BE COMPLIANT WITH AMERICANS WITH DISABILITIES ACT (ADAAG). DETECTABLE WARNING SURFACE SHALL BE A "CAST IN WET CONCRETE SYSTEM", APPROVED BY LANL TRAFFIC ENGINEER.

  6. PROVIDE POSITIVE DRAINAGE AWAY FROM SIDEWALK EDGE.